

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5578	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).CCL.S.	US-PGPUB; USPAT	OR	OFF	2009/05/19 13:34
L2	262	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US-PGPUB; USPAT	OR	ON	2009/05/19 13:34
L3	28	sector near10 transmi\$5 near10 (decreas\$3) near10 (power or level) near8 increas\$3	US-PGPUB; USPAT	OR	ON	2009/05/19 13:34
L4	23	(sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)).clm.	US-PGPUB; USPAT	OR	ON	2009/05/19 13:35
L8	60	((("6,711,144") or ("6,731,618") or ("6,741,862") or ("6,781,999") or ("7,170,871") or ("7,200,391") or ("7,242,958") or ("7,277,446") or ("7,299,278") or ("20020196749") or ("20030100311") or ("20050213555") or ("20050243749") or ("20050245279") or ("20060067422") or ("20060067451") or ("20060126509") or ("20060159045") or ("20060240782") or ("20060291420") or ("20060294241") or ("20070026884") or ("20070058628") or ("20070077948") or ("20070097916") or ("20070115896") or ("20070140172") or ("20070140184") or ("20070140185") or ("20070140218") or ("20070155329") or ("20070220573") or ("20070230419") or ("20070238442") or ("20070238476") or ("20070242648") or ("20070248042") or ("20080003988") or ("20080013488") or ("20080062925") or ("20080065752") or ("20080069020") or ("20080069028") or ("20080076398") or ("20080117842") or ("20080119172") or ("20080120417") or ("20080139203") or ("20080146232") or ("20080151843") or ("20080159236") or ("20080162924") or ("20080162926") or ("20080253550") or ("20080254792") or ("20090034440") or ("20090082020") or ("20090088155") or ("20090116445") or ("20060003794"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 13:44

L9	5	2 and 8	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:44
L10	1	3 and 8	US- PGPUB; USPAT; USOCR	OR	ON	2009/05/19 13:44
S1	1	("6262980").PN.	US- PGPUB; USPAT	OR	OFF	2006/04/14 16:07
S3	2829	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).OCL.S.	US- PGPUB; USPAT	OR	OFF	2005/01/24 11:34
S4	99	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2005/02/06 15:08
S5	14	S3 and S4	US- PGPUB; USPAT	OR	ON	2005/01/24 11:36
S6	4	((("6400697") or ("20020146983") or ("6137787") or ("6069885"))).PN.	US- PGPUB; USPAT	OR	OFF	2006/04/14 11:14
S7	6241	encod\$3 near12 decod\$3 near10 (packet\$3 or frame\$2)	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:21
S8	99	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2005/02/06 15:14
S9	0	S7 near12 S8	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:14
S10	55254	encod\$3 near12 decod\$3	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:15

S11	0	S8 near12 S10	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:15
S12	2	S8 same S10	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:15
S13	2851	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).OCLS.	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:19
S14	14	S8 and S13	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:16
S15	4340	(455/446,447,448,449,453,63.1,63.2,63.4,67.13,522).OCLS.	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:19
S16	51	S7 and S15	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:20
S17	1360	encod\$3 near12 decod\$3 near10 (packet\$3 or frame\$2) near12 transmi\$6	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:21
S18	19	S17 and S15	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:28
S19	1653	(455/522).OCLS.	US- PGPUB; USPAT	OR	OFF	2005/02/06 15:28
S20	3530	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).OCLS.	US- PGPUB; USPAT	OR	OFF	2006/04/14 11:06
S21	136	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2006/04/14 11:07
S22	136	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2006/04/14 11:07

S23	18	S20 and S22	US- PGPUB; USPAT	OR	ON	2006/04/14 11:07
S24	7909	encod\$3 near12 decod\$3 near10 (packet\$3 or frame\$2)	US- PGPUB; USPAT	OR	OFF	2006/04/14 11:07
S25	1	("4144411").PN.	US- PGPUB; USPAT	OR	OFF	2006/04/14 16:07
S26	3530	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).COLS.	US- PGPUB; USPAT	OR	OFF	2006/04/14 16:10
S27	136	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2006/04/14 16:11
S28	18	S26 and S27	US- PGPUB; USPAT	OR	OFF	2006/04/14 16:11
S29	4020	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).COLS.	US- PGPUB; USPAT	OR	OFF	2006/11/28 15:52
S30	8918	encod\$3 near12 decod\$3 near10 (packet\$3 or frame\$2)	US- PGPUB; USPAT	OR	OFF	2006/11/28 16:10
S31	166	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2006/11/28 16:59
S32	2	((("6262980") or ("5864760")).PN.	US- PGPUB; USPAT	OR	OFF	2006/11/28 16:58
S33	24	S29 and S31	US- PGPUB; USPAT	OR	OFF	2006/11/28 16:59
S34	4358	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).COLS.	US- PGPUB; USPAT	OR	OFF	2007/05/13 16:19

S35	181	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US-PGPUB; USPAT	OR	ON	2007/05/13 16:19
S36	4358	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).QQLS.	US-PGPUB; USPAT	OR	OFF	2007/05/13 16:19
S37	181	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US-PGPUB; USPAT	OR	ON	2007/05/13 16:19
S38	26	S36 and S37	US-PGPUB; USPAT	OR	OFF	2007/05/13 16:19
S39	2	((("6262980") or ("5864760"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 16:29
S40	1	("20010004592").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 16:29
S41	2	((("6262980") or ("20010004592"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 14:47
S42	4685	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).QQLS.	US-PGPUB; USPAT	OR	OFF	2007/11/26 11:44
S43	207	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US-PGPUB; USPAT	OR	ON	2007/11/26 11:45
S44	31	S42 and S43	US-PGPUB; USPAT	OR	ON	2007/11/26 11:45
S45	10	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 dynamic near4 (power or level)	US-PGPUB; USPAT	OR	ON	2007/11/26 11:45

S46	10	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 dynamic\$5 near4 (power or level)	US- PGPUB; USPAT	OR	ON	2007/11/26 11:46
S47	17	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level) near8 increas\$3	US- PGPUB; USPAT	OR	ON	2007/11/26 11:51
S48	1	("20030100311").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 11:47
S49	24	sector near10 transmi\$5 near10 (decreas\$3) near10 (power or level) near8 increas\$3	US- PGPUB; USPAT	OR	ON	2007/11/26 11:51
S50	20	S49 not S47	US- PGPUB; USPAT	OR	ON	2007/11/26 11:51
S51	4988	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).COLS.	US- PGPUB; USPAT	OR	OFF	2008/05/25 20:35
S52	94218	encod\$3 near12 decod\$3	US- PGPUB; USPAT	OR	OFF	2008/05/25 20:35
S53	223	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2008/05/25 20:35
S54	5471	(455/446,447,448,449,453,63.1,63.2,63.4,67.13).COLS.	US- PGPUB; USPAT	OR	OFF	2009/03/16 08:46
S55	255	sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)	US- PGPUB; USPAT	OR	ON	2009/03/16 08:46
S56	38	S55 and S54	US- PGPUB; USPAT	OR	OFF	2009/03/16 08:47
S57	27	sector near10 transmi\$5 near10 (decreas\$3) near10 (power or level) near8 increas\$3	US- PGPUB; USPAT	OR	ON	2009/03/16 08:47

S58	4	(sector near10 transmi\$5 near10 (decreas\$3) near10 (power or level) near8 increas\$3).clm.	US- PGPUB; USPAT	OR	ON	2009/03/16 08:47
S59	21	(sector near10 transmi\$5 near10 (lower or minimi\$4 or reduc\$3) near10 (power or level)).clm.	US- PGPUB; USPAT	OR	ON	2009/03/16 08:48

5/19/2009 1:49:23 PM

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